

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Douglas N. CURRY

Rule 53(b) Divisional of Application No. 09/219,850
Filed December 23, 1998

Filed: August 25 2003

Docket No.: 101256.02

For: SYSTEM AND METHOD FOR DIRECTED ACUITY SEGMENTATION RESOLUTION
COMPRESSION AND DECOMPRESSION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The reference(s) was/were cited by or submitted to the Office in parent application No. 09/219,850, filed December 23, 1998, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,



James A. Oliff
Registration No. 27,075

Gang Luo
Registration No. 50,559

JAO:GXL/sqb
Date: August 25, 2003

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 24-0037</p>
--

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 101256.02		Rule 53(b) Divisional of Application No. 09/219,850 Filed December 23, 1998	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Douglas N. CURRY			
				FILING DATE August 25, 2003		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
		4,558,370	12/1985	Mitchell et al.			
		4,730,215	03/1998	Jose et al.			
		4,811,108	03/1989	Numakura et al.			
		4,982,293	01/1991	Ishii			
		5,247,363	9/1993	Sun et al.			
		5,293,430	03/1994	Shiau et al.			
		5,341,226	08/1994	Shiau			
		5,485,289	01/1996	Curry			
		5,487,172	01/1996	Hyatt			
		5,635,699	06/1997	Cherry et al.			
		5,754,697	05/1998	Fu et al.			
		5,761,341	06/1998	Go			
		5,774,634	06/1998	Honma et al.			
		5,832,115	11/1998	Rosenberg			
		6,005,978	12/1999	Garakani			
		6,026,196	02/2000	Shannon et al.			
		6,144,700	11/2000	Kim			
		6,167,150	12/2000	Michael et al.			
		6,229,578	05/2001	Acharya et al.			
		6,307,962	10/2001	Parker et al.			
		6,389,176 B1	05/2002	Hsu et al.			

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 101256.02	Rule 53(b) Divisional of Application No. 09/219,850 Filed December 23, 1998
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Douglas N. CURRY	
		FILING DATE August 25, 2003	GROUP

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
		JP 2000-194,851 A	07/2000	Japan		
		EP 0,720,918 A2	07/1996	Germany		
		EP 0,584,966 A1	07/1993	Germany		
		1,052,909	02/1998	Japan		
		0 856 988 A2	08/1998	Europe		
		0 654 937 A2	05/1994	Europe		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
		Lacroix, "A Three-Module Strategy for Edge Detection", <u>IEEE Transactions on Pattern Analysis and Machine Intelligence</u> , Vol. 10, No. 6, November 1998, pgs. 803-810				
		Ronald G. Matteson, "A Guaranteed Data Compression Technique for Pictorial Inputs" <u>Xerox Disclosure Journal</u> , Vol. 8, No. 4, July/August 1983				
		H. Gharavi et al., "CITT Compatible Coding of Multilevel Pictures", <u>The Bell System Technical Journal</u> , Vol, 62, No. 9, November 1983				
		Panos Nasiopolous et al., "Adaptive Compression Coding", <u>IEEE Transactions on Communications</u> , 39, No. 8, August 1991				
EXAMINER				DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: August 25, 2003